

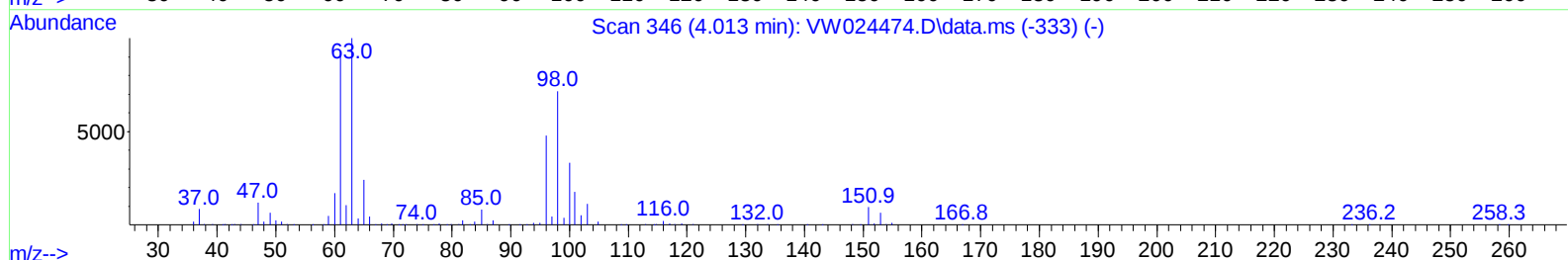
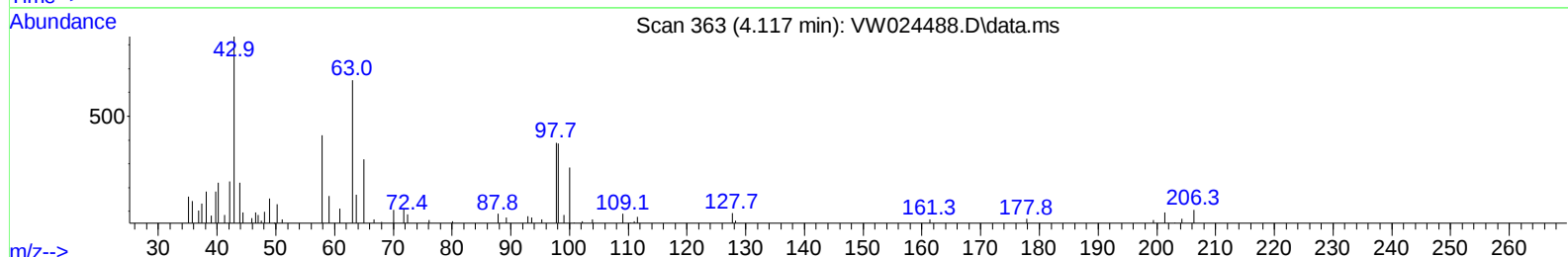
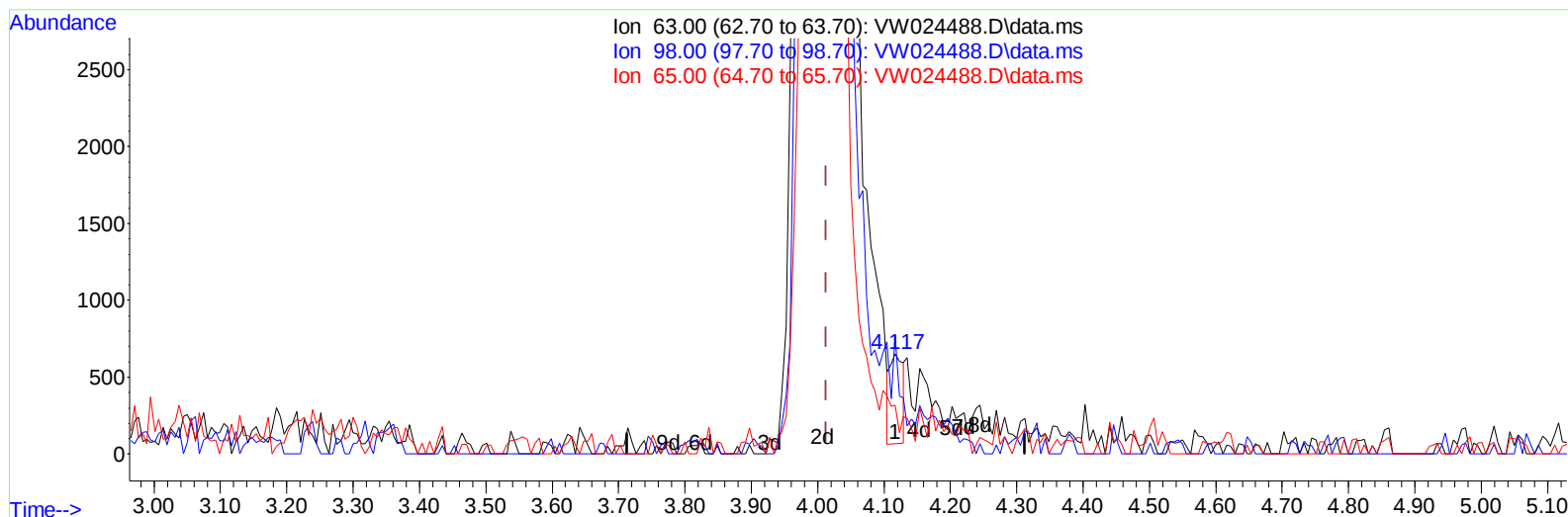
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024488.D
 Acq On : 30 Aug 2022 11:42
 Operator : SY/VA
 Sample : N4346-11
 Misc : 6.27g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVU9

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:20:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 07:05:43 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/31/2022
 Supervised By :Mahesh Dadoda 08/31/2022



TIC: VW024488.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.117min (+ 0.104) 0.08 ug/L

response 795

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	71.45
65.00	22.70	18.11
0.00	0.00	0.00

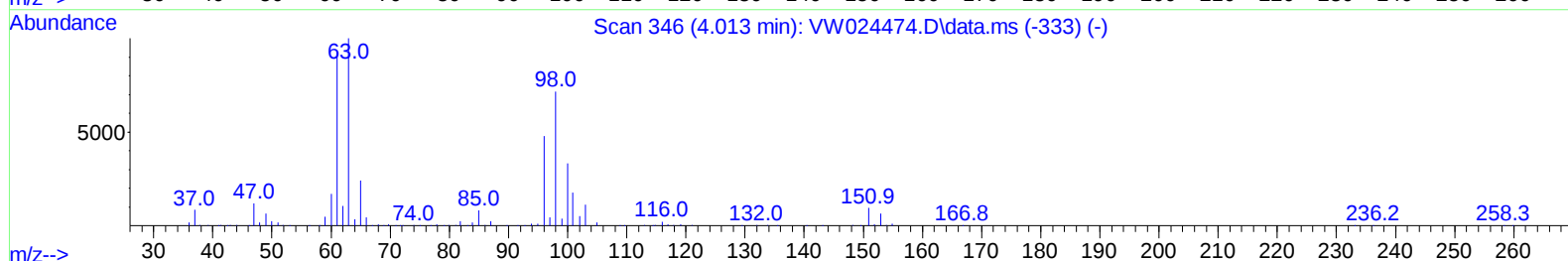
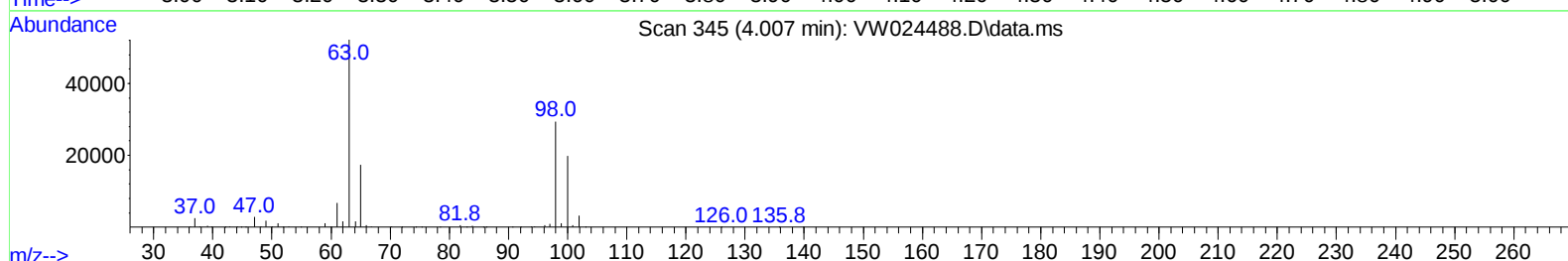
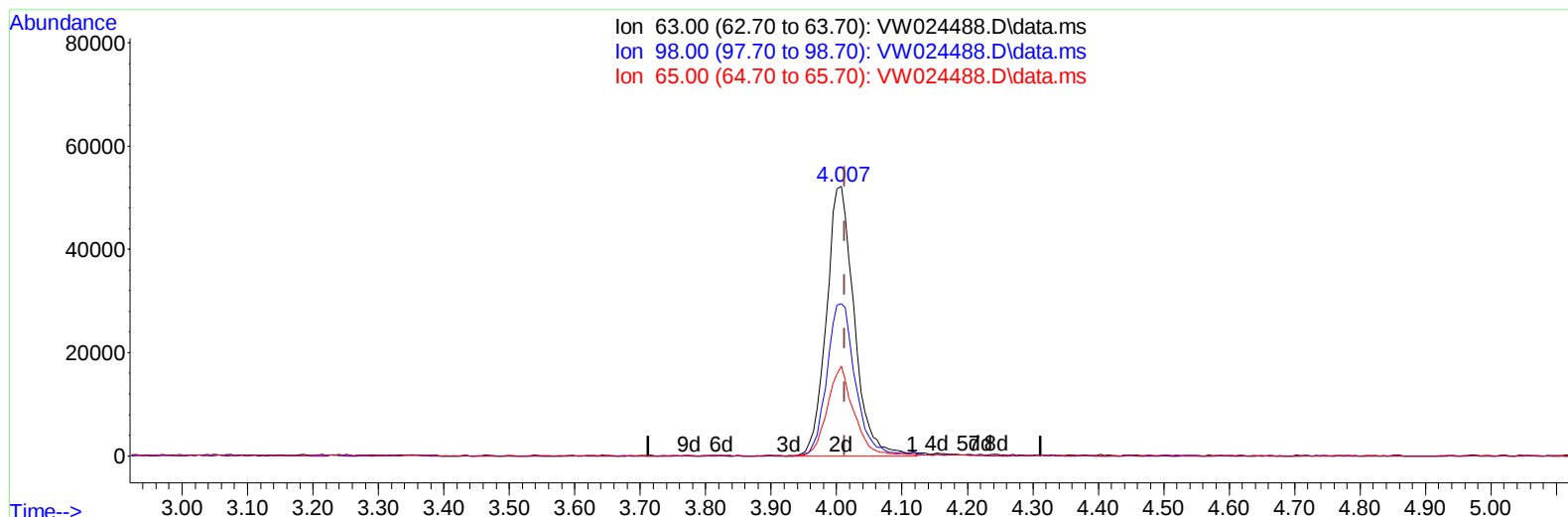
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TIC: VW024488.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.007min (-0.006) 16.06 ug/L m

response 154116

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	0.37#
65.00	22.70	0.09#
0.00	0.00	0.00

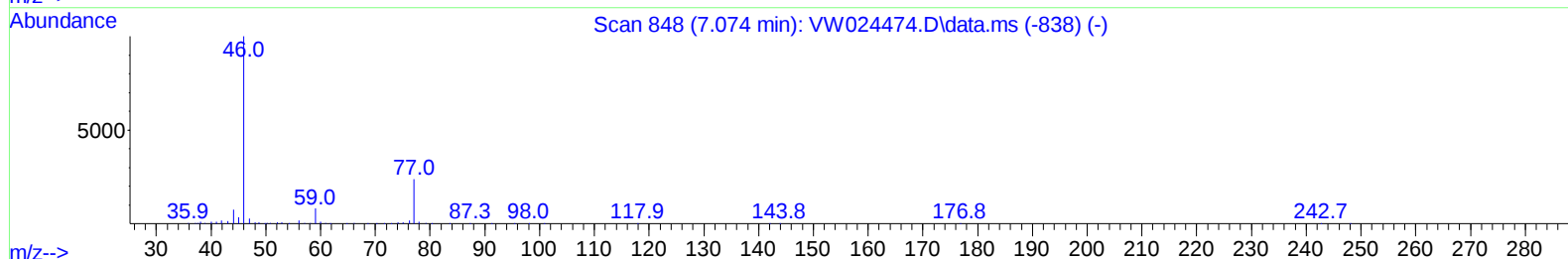
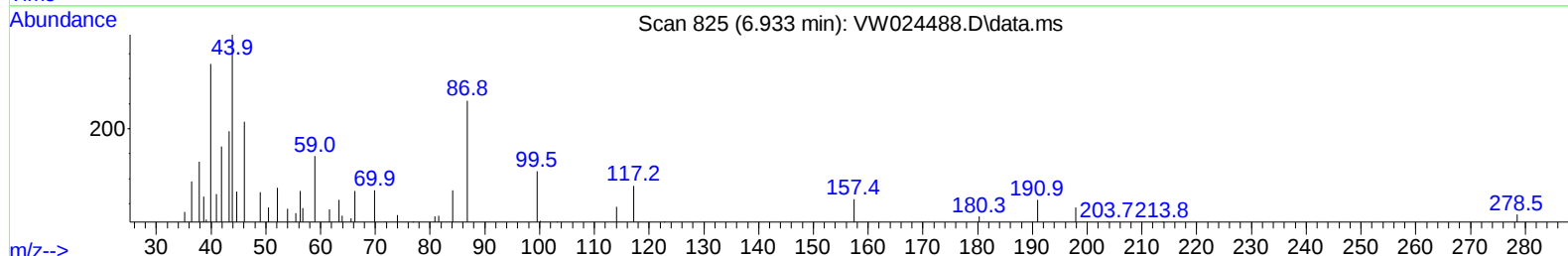
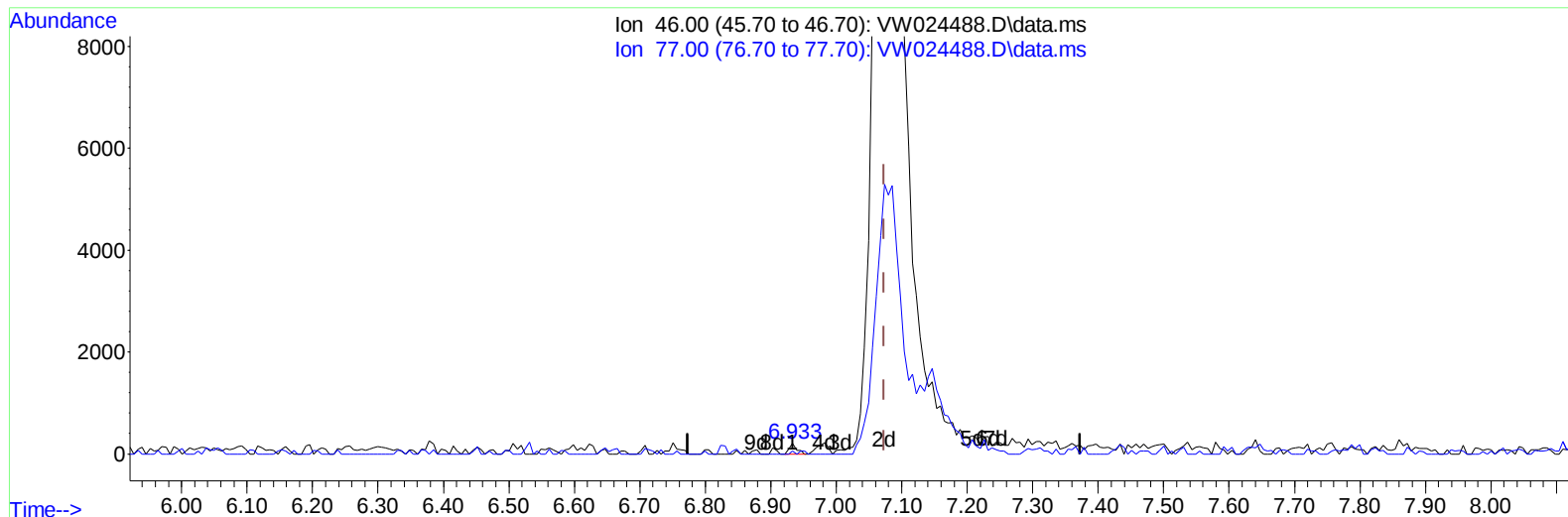
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TIC: VW024488.D\data.ms

(21) 2-Butanone-d5 (S)

6.933min (-0.140) 0.08 ug/L

response 165

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	11.52
0.00	0.00	0.00
0.00	0.00	0.00

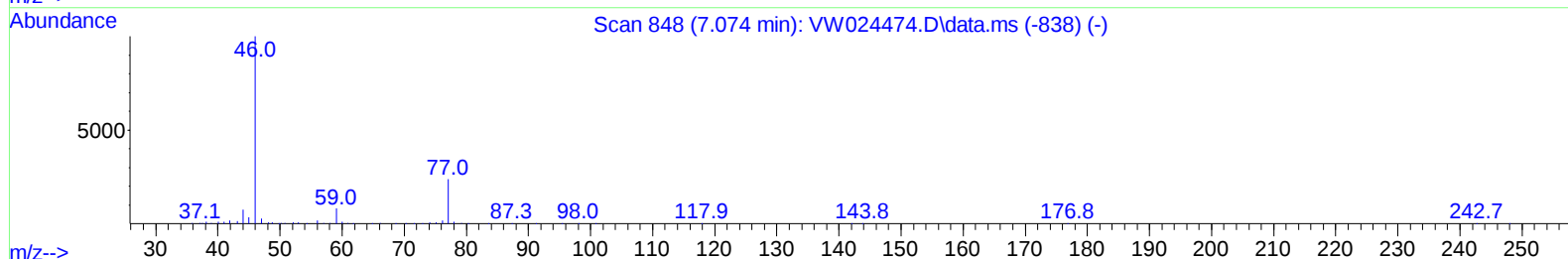
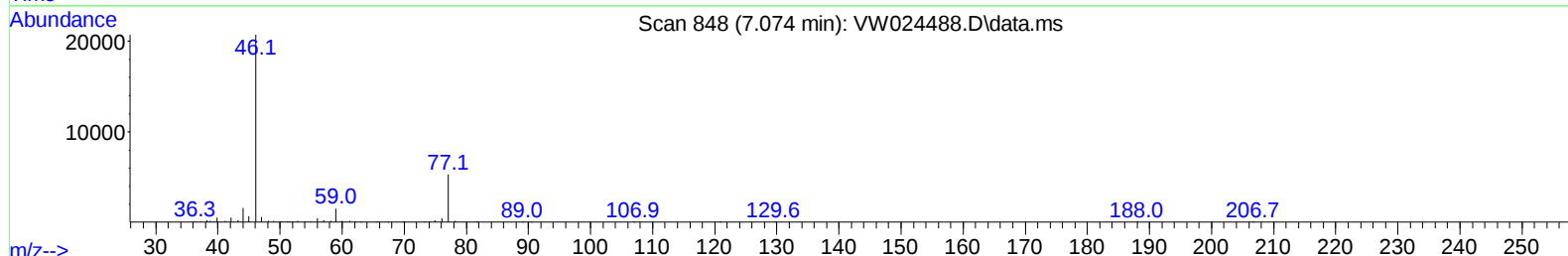
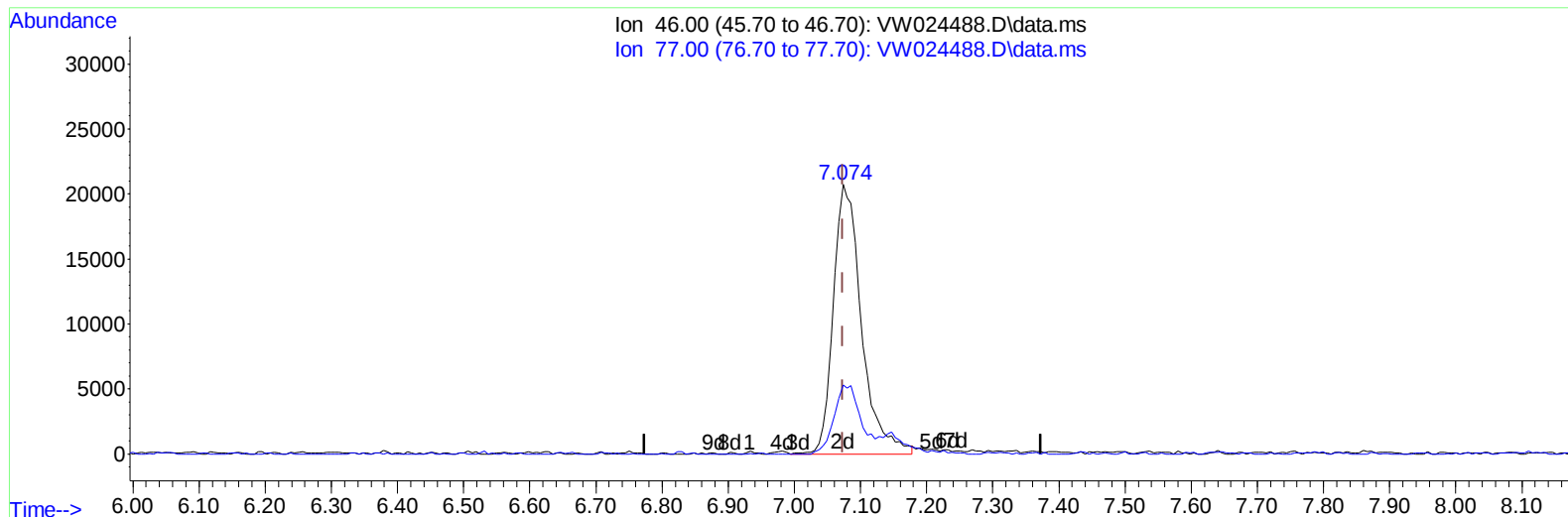
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TIC: VW024488.D\data.ms

(21) 2-Butanone-d5 (S)

7.074min (+ 0.000) 30.12 ug/L m

response 61383

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	0.03#
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		401397	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		399972	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		176733	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.337	65		202556	18.306	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	73.240%	
7) Chloroethane-d5	2.873	69		138792	16.741	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	66.960%	
11) 1,1-Dichloroethene-d2	4.007	63		154116m	16.060	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	64.240%	
21) 2-Butanone-d5	7.074	46		61383m	30.119	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	60.240%	
24) Chloroform-d	7.647	84		237009	18.366	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	73.480%	
26) 1,2-Dichloroethane-d4	8.305	65		132994	16.994	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	67.960%#	
32) Benzene-d6	8.268	84		460387	20.090	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	80.360%	
36) 1,2-Dichloropropane-d6	9.274	67		137341	19.271	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	77.080%	
41) Toluene-d8	10.323	98		430831	19.773	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	79.080%	
43) trans-1,3-Dichloroprop...	10.579	79		53506	16.043	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	64.160%	
47) 2-Hexanone-d5	10.927	63		48632	30.493	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	60.980%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		115271	14.286	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	57.160%	
66) 1,2-Dichlorobenzene-d4	13.847	152		140064	21.045	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	84.200%	
Target Compounds							
46) Tetrachloroethene	10.859	164		65183	12.788	ug/L	Qvalue 98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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